

supply and fixing of digital protective and metering devices in control panels of 33KV, 6.6KV, and control desk installed at the panel room of 2X12.5MVA, 33KV/6.6KV main substation of Rajrappa Project

| Sl no | Name of items  | Quantity | Unit |
|-------|--|----------|------|
| 1     | Supply of Digital Ammeter (3 phase)  | 2.00     | nos. |
| 2     | Supply of Digital Voltmeter (3 phase)  | 2.00     | nos. |
| 3     | Supply of Digital Energy Meter   | 7.00     | nos. |
| 4     | Supply of Digital PF Meter   | 2.00     | nos. |
| 5     | Supply of MVA meter  | 2.00     | nos. |
| 6     | Supply of digital frequency meter  | 2.00     | nos. |
| 7     | Supply of TNC switch   | 2.00     | nos. |
| 8     | Providing of numerical overcurrent relay; 30/C; 85-275V AC/DC;   | 13.00    | nos. |
| 9     | Providing of microprocessor based earth fault relay; 85-275V ACDC; setting of earth fault range start from 0.5% of CTR | 7.00     | nos. |
| 10    | Supply of associated hardwares including lugs, ferrul, tape, , 200 mtrs of 2.5sqmm, 1C copper cable, etc. as required. | 1.00     | nos. |
| 11    | Labour charge for fixing of above spares with testing (on sl.no. 1-9)  | 1.00     | nos. |
| 12    | Contractor's profit  | 1.00     | nos. |
| 13    | Total impact of GST  | 1.00     | nos. |
| 14    | Total  |          |      |